



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mace et al.

Serial No.: 09/841,451

Filed: April 24, 2001

For: MULTIPLE FUNCTION AIRWAY

ADAPTER

Confirmation No.: 5355

Examiner: R. Nasser

Group Art Unit: 3736

Attorney Docket No.: 2181-4502US

(96-22 C2)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

July 30, 2004

Date

Signature

Rachael M. Harris
Name (Type/Print)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as

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defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

U.S. Patent Documents

U.S. Patent No.	Publication Date	<u>Patentee</u>
US - 5,092,342	03/03/1992	Hattendorff et al.
US - 5,931,161	08/03/1999	Keilbach et al.
US - 6,095,986	08/01/2000	Braig et al.
US - 6,190,327 B1	02/20/2001	Isaacson et al.

Foreign Patent Documents

Document No.	<u>Publication Date</u>	•	<u>Patentee</u>
WO 00/42418	07/20/2000	I	Lightsense Corp.

Other Documents

AMMANN, K., "What exactly is "permeation"?," Drager Review 82 (October 1998), pp. 13-16. EPA Article, "SITE Technology Capsule, ZENON Environmental, Inc., Cross-Flow Pervaporation System," EPN/540/R-95/511 a, August 1995, 11 pages.

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits.

The fee pursuant to 37 C.F.R. § 1.17(p) is enclosed.

Serial No. 09/841,451

Respectfully submitted,

Brick G. Power

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Date: July 30, 2004

BGP/ps:rh

Enclosures: Form PTO-1449 or PTO/SB/08

Copy of documents cited

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002, OMB 0651-0031

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2181-4502US

Under the Paperwork Reduction A d to respond to a collection of information unless it contains a valid OMB control number. TRADEM Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE Application Number 09/841,451 April 24, 2001 Filing Date STATEMENT BY APPLICANT First Named Inventor Mace et al. Group Art Unit 3736 (use as many sheets as necessary) **Examiner Name** R. Nasser

Attorney Docket Number

U.S. PATENT DOCUMENTS					
		Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
Examiner Initials *	Cite No. ¹	Number - Kind Code ² (if known)	MM-DD-YYYY		Passages or Relevant Figures Appear
		US-5,092,342	03/03/1992	Hattendorff et al.	
		US- 5,931,161	08/03/1999	Keilbach et al.	
		US- 6,095,986	08/01/2000	Braig et al.	
		US- 6,190,327 B1	02/20/2001	Isaacson et al.	
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	FOREIGN PATENT DOCUMENTS					
Examiner Cite		Foreign Patent Document	D. L. Francis	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
		WO 00/42418	07/20/2000	Lightsense Corp.		

Examiner Signature	Date Considered	

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO		Complete if Known		
INFORMATI	ON DICCL COURS	Application Number	09/841,451	
	ON DISCLOSURE	Filing Date	April 24, 2001	
STATEMENT BY APPLICANT		First Named Inventor	Mace et al.	
		Group Art Unit	3736	
(use as mar	y sheets as necessary)	Examiner Name	R. Nasser	
Sheet	of	Attorney Docket Number	2181-4502US	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		AMMANN, K., "What exactly is "permeation"?," Drager Review 82 (October 1998), pp. 13-16.	
		EPA Article, "SITE Technology Capsule, ZENON Environmental, Inc., Cross-Flow Pervaporation System," EPN/540/R-95/511 a, August 1995, 11 pages.	

			
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